

**MASTER OF ENGINEERING (CONSTRUCTION MANAGEMENT) - MKAM**

<b>Code</b>	<b>Courses</b>	<b>Credits</b>
<b>UNIVERSITY COURSES (6 credits)</b>		
UABA0013	Principle of Engineering Management	3
UAPA0013	Research Methodology	3
<b>CORE COURSES (18 credit)</b>		
MKAM1013	Construction Project Management	3
MKAM1023	Construction Site Management and Safety Control	3
MKAM1043	Construction Law and Contract	3
MKAM1053	Project Planning and Scheduling	3
MKAM1103	Financial Management	3
MKAM1133	Sustainability & Environmental Management in Construction	3
<b>ELECTIVE COURSES (6 credit) (choose 2 courses)</b>		
MKAM1033	Construction Technology	3
MKAM1073	Project Estimating	3
MKAM1083	IT for civil Engineers	3
MKAM1123	Construction Plants Management	3
MKAE1153	Concrete Technology	3
<b>FREE ELECTIVE COURSES (6 credit)</b>		
Choose any two (2) courses offered by other programmes, by other faculties, OR from the elective courses		
<b>Master Project/ Disertasi (10 credits)</b>		
MKAM1514	Master's Project I	4
MKAM1526	Master's Project II	6
<b>TOTAL CREDITS</b>		<b>46</b>

**Duration of Study:**

2 – 8 semester